

CLAIMS LISTING

1-15. (Cancelled)

16. (New) A system for providing video, said system comprising:

a video decoder, said video decoder further comprising:

a decompression engine for decompressing compressed video data, there by resulting in decompressed video data; and

a deinterlacer for deinterlacing the decompressed video data, thereby resulting in deinterlaced video data; and

a display engine, said display engine comprising:

a scalar for scaling the deinterlaced video data.